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	Application No.	Applicant(s)	
Notice of Allowability	09/763,214	LAN ET AL.	
	Examiner	Art Unit	
	Katherine A. Bareford	1762	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>the amendment of Oc</u>	<u>tober 24, 2005</u> .		
2. The allowed claim(s) is/are 3,4 and 8-11.			
 3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 2. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 1. ☐ Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the delow. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submited in INFORMAL PATENT APPLICATION (PTO-152) which give in Information of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the Notice of Draftspers Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of the decomposition of the deposit of the deposit of the decomposition of the deposit of the deposit of the deposit of the deposit of the decomposition of the deposit of the decomposition of the deposit of the decomposition of the deposit of the deposit of the deposit of the decomposition of the deposit of the deposit of the decomposition of the deposit of the decomposition of the deposit of the deposit of the deposit of the decomposition of the deposit of the deposit of the decomposition of the deposit of the decomposition of th	been received. been received in Application Nocuments have been received in this of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER is reason(s) why the oath or declarate the submitted. on's Patent Drawing Review (PTO-18 Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL resumes the property of the p	national stage application of the front (not the d). national stage application application with the red SAMENDMENT or Nation is deficient. 948) attached Office action of the front (not the d). must be submitted.	quirements IOTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☑ Interview Summary Paper No./Mail Da 8), 7. ☑ Examiner's Amendr 8. ☐ Examiner's Stateme 9. ☐ Other	(PTO-413), te <u>attached</u> . ment/Comment	

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in telephone interviews with Patrick Stiennon on December 1, 2005.

The application has been amended as follows:

IN THE ABSTRACT:

A new abstract is provided on the separate, attached page.

IN THE CLAIMS:

Claim 1 is canceled.

Claim 3, line 1, "claim 1" is deleted, and – claim 4 – is inserted in its place.

Claim 4, line 26, after "orifices linking a", -- recirculation— is inserted.

Claim 4, last line, "a" is deleted, and – the -- is inserted in its place.

Claim 8, line 1, "claim 1" is deleted, and – claim 4 – is inserted in its place.

Claim 10, line 23, after "the paper web", -- with the film of coating - is inserted.

Claim 10, line 25, after "the paper web", -- with the film of coating - is inserted.

Claim 10, line 26, after "the" (first occurrence) is deleted.

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Claim 10, line 31, after "chamber", -- through the plurality of flow-metering orifices – is inserted.

Claim 10, line 32, after "chamber", -- through the plurality of parallel holes – is inserted.

Claim 12 is canceled.

- 2. The new abstract provides for an abstract in the case. Claim 1 is canceled due to an issue of new matter as to the flexible blade being "substantially tangent to the backing roll". Claims 3 and 8 are amended to make dependent from pending claim 4 rate than canceled claim 1. Claim 4 is amended to clarify that the same recirculation channel is referred to at lines 26 and the last line. Claim 10 is clarified at lines 23 and 25 to indicate that a film of coating is used, corresponding to the wording of claim 11. Claim 10 is amended at line 26 to clarify that not all coating flows into the recirculation chamber, some is applied as coating. Claim 10, lines 31 and 32 is amended to clarify where the acute angle is formed. Claim 12 is canceled due to an issue of new matter as to the flexible blade used "to form the baffle".
- 3. The above amendment and the amendment of October 24, 2005 put the case in condition for allowance by removing all outstanding rejections from the Office Action of July 26, 2005.

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Katherine A. Bareford whose telephone number is (571) 272-1413. The examiner can normally be reached on M-F(6:00-3:30) with the First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Meeks can be reached on (571) 272-1423. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300 for regular communications and for After Final communications.

Other inquiries can be directed to the Tech Center 1700 telephone number at (571) 272-1700.

Furthermore, information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KATHERINE BAREFORD PRIMARY EXAMINER Art Unit: 1762

NEW ABSTRACT

-- Method and apparatus for coating a traveling paper web includes a coater head. The coater head includes an inlet for receiving fresh coating material which is introduced into a mixing chamber. A looped flow path is established within the coater head which includes a feed channel extending from the mixing chamber and leading into a coating chamber where one portion of the coating material proceeds in the direction of the rotating backing roll. The aqueous slurry of coating material near the downstream end of the coating chamber enters a recirculation channel from which it is directed through a plurality of flow metering orifices back into the mixing chamber. --